F-298

Practitioner's Docket No.: 791_075 DIV

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI, Toshikazu HIROTA and

Koji KIMURA

CENTRAL FAX CENTER

Group Art Unit: 3729

111 1 6 200

RECEIVED

Ser. No.: 09/963,696 Filed: September 26, 2001

Examiner: Paul D. Kim

JUL 1 6 2004

For: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND PRODUCTION METHOD

THEREOF

Date of mailing of PTOL 85 entitled "Notice of Allowance and Base Issue Fee Due" July 8, 2004

OFFICIAL

Mail Stop Issue Fee Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Tradomark Office on July 16, 2004.

Melisan T. Kurzynski

REQUEST FOR ACKNOWLEDGMENT OF RECEIPT AND CONSIDERATION OF INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants respectfully request the U.S. Patent and Trademark Office to return another initialed copy of the PTO-1449 filed with Information Disclosure Statement on September 26, 2001, as acknowledgment of receipt and consideration of the U.S. Patent (Copending)

Applications therein. A courtesy copy of the PTO-1449 and Information Disclosure Statement as well as our postcard receipt, are enclosed.

The Examiner did not initial the U.S. Patent (Copending) Applications section on the PTO-1449 form that was attached to the Notice of Allowance. Since it is believed that these references were filed in compliance with the PTO Rules, they should have been considered by the Examiner.

Should additional copies of the references cited in the Information Disclosure Statement be required, the appropriate Patent and Trademark Office official is invited to contact the undersigned at the telephone number set forth below.

Customer No.: 25191

Telephone: (315) 233-8300 Facsimile: (315) 233-8320

- 2 -

Respectfully submitted,

July 16, 2004 Date

Reg. No. 32,970

SPB/mtk

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068 Practitioner's Docket No.: 791_075 DIV

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: .

Yukihisa TAKEUCHI, Tsutomu NANATAKI, Toshikazu

HIROTA and Koji KIMURA

Filed: Concurrently Herewith

For:

PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND PRODUCTION

METHOD THEREOF

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, Assistant Commissioner for Patents; Washington, D.C. 20231 on September 26, 2001 under "EXPRESS MAIL" mailing label number EL872659810US.

Elizabeth A. VanAntwerp

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. These references were cited during prosecution of parent application U.S. Ser. No. 09/441,914, and copies of each of the references can be found in the PTO file for the parent application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these listed references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

September 26, 2001

Date

Stephen P. Burr

Reg. No. 32,970

SPB/eav

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068 . - - -

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Serial No. Form PTO 1449 791_075 DIV Atty Docket No. US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Yukihisa TAKEUCHI, Tsutomu NANATAKI, Toshikazu HIROTA and INFORMATION DISCLOSURE Koji KIMURA STATEMENT BY APPLICANT Croup filing Date Concurrently Herewith

U.S. PATENT DOCUMENTS

Exem. Initial	_	Document Number	Date	Name	Class	Sub Class	Filing Date
		6,109,104	8/00	Fukuda et al.			
		6,140,739	10/00	Arai et al.	-		

U.S. PATENT (COPENDING) APPLICATIONS

	Document Number	Date	Name	Cimp	Sub Class	Translation	Abstract
	09/413,127	10/6/1999	Toshikazu Hirota et al.				ŀ
	09/436,849	11/19/1999	Toshikazu Hirota et al.				
<u> </u>	09/473,835	12/28/1999	Koji Kimura et al.				
	09/491,171	1/25/2000	Koji Kimura et al.		_		
	09/494,075	1/28/2000	Koji Kimura et al.				
	09/524,042	3/13/2000	Koji Ikeda, et al.				
	09/544,013	4/6/2000	Koji Kimura et al.				

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Chas	Sub Class	Transferion	Abstract
63-64640	3/23/1966	JP				
 10-136665	5/22/1998	JP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc., COPY

	Yoshikazu Soeno et al., Piezoelectric Piggy-Back Microactuator for Hard Disk Drive, IEEE Transactions on Magnetics, Vol. 35, No. 2, March 1999, pages 983-987.
	S. Koganezawa et al., Dual Stage Actuator System for Magnetic Disk Drives Using a Shear Mode Piezoelectric Microactuator, IEEE Transactions on Magnetics, Vol. 35, No. 2, March 1999, pages 988-992.
Examiner	Date Considered

Porm PTO 1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 791_075 DIV Sorial No. Any Docket No. Yukihisa TAKEUCHI, Tsutomu NANATAKI, Toshikazu HIROTA and INFORMATION DISCLOSURE Koji KIMURA STATEMENT BY APPLICANT Concurrently Herewith Group Piling Owe

U.S. PATENT DOCUMENTS

Exam, Initial	Document Number	Date	Name	Cinca	Sub Chess	Filling Deta
Du	6,109,104	8/00	Fukuda et al.	1/3	504.14	
pa	6,140,739	10/00	Arai et al.	310	ا2ذ	

U.S. PATENT (COPENDING) APPLICATIONS

 -	+	Document Number	Date	Name	Chan	Seb Class	Translation	Abticust
<u> </u>		09/413,127	10/6/1999	Toshikazu Hirota et al.	310	328	7	
<u> </u>	\perp	09/436,849	11/19/1999	Toshikazu Hirota et al.	310	328		
<u> </u>	11	09/473,835	12/28/1999	Koji Kimura et al.	310	320		ackslash
		09/491,171	1/25/2000	Koji Kimura et al.	310	328	-	1
	$\downarrow \downarrow$	09/494,075	1/28/2000	Koji Kimura et al.	310	32-1	•	
<u> </u>	1/_	09/524,042	3/13/2000	Koji Ikeda, et al.	310	320		
	<u>/</u>	09/544,013	4/6/2000	Koji Kimura et al.	310	321/	`	

FOREIGN PATENT DOCUMENTS

de la constant de la	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
pu	63-64640	3/23/1966	JР			 	_
ph	10-136665	5/22/1998	JP			 	ļ
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

pu	Yoshikazu Soeno et al., Piezoelectric Piggy-Back Microactuator for Hard Disk Drive, IEEE Transactions on Magnetics, Vol. 35, No. 2, March 1999, pages 983-987.
Par	S. Koganezawa et al., Dual Stage Actuator System for Magnetic Disk Drives Using a Shear Mode Piezoelectric Microactuator. IEEE Transactions on Magnetics, Vol. 35, No. 2, March 1999, pages 988-992.
Examiner	A Mull Date Considered 7-6-c4

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to annihilant

PAGE 7/7 * RCVD AT 7/16/2004 12:45:11 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/4 * DNIS:8729306 * CSID:3152338320 * DURATION (mm-ss):03-06